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Date: 11/3/2011

GAIN Report Number: PL1127

Poland

Post: Warsaw

Rising Demand for U.S. Bovine Genetics in Poland and the Baltic States

Report Categories:

Livestock and Products Market Development Reports

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Report Highlights:

Poland's demand for US dairy genetics continues to expand, with seven months 2011 trade data showing a 10 percent increase over same period 2010. For 2010, Poland's imports total 1.183 million, an increase of \$300,000 or 46 percent over 2009. The mushrooming Polish market reflects the U.S. genetics industry long term development horizon coupled with an auxiliary boost provided by the 2009 mutual recognition agreement of herd books between the U.S. Holstein Association and Polish Federation of Dairy Cattle Breeders and Producers.

General Information:

In 2010, Poland imported U.S. bovine genetics valued at US\$ 1.183 million, an increase of US\$ 300,000 or 46 percent, in comparison to 2009. In the first seven months of 2011, Polish imports of U.S. bovine semen increased US\$120,000, an additional 10 percent in year over year comparison, raising Polish share of U.S. bovine genetics imports to seven percent of total EU-27 imports.

Demand for U.S. genetics is mainly attributed to development of the Polish dairy sector after the 2004 accession into the European Union and the Polish and US Holstein Association agreement signed in April 2009 which helped eliminate several trade barriers (see FAS Warsaw GAIN Report "Bovine Genetics Market" dated June 16, 2009).

FAS Warsaw actively advocated for the 2009 mutual recognition of herd books agreement between the US Holstein Association and the Polish Federation of Dairy Cattle Breeders and Producers (PFDCBP), by organizing a visit of Polish representatives to the US Holstein Association in Vermont and by coordinating the 2009 joint conference on dairy cattle breeding in Krakow attended by the US Holstein Association.

FAS Warsaw continues to advocate for the interests of the U.S. artificial insemination (AI) industry in Poland through providing support to firms promoting U.S. genetics like World Wide Sires (WWS) Polska, Cooperative Resources International (CRI), and American Breeders Service (ABS) acquired by Genus Breeding Ltd. but importing U.S. bovine genetics to Poland via Great Britain.

In addition to generating direct sales through traditional promotional activities in Poland, FAS Warsaw's support of training programs and outreach to other Baltic countries have resulted in measurable commercial returns for AI affiliated industries in the U.S. For example, in February 2009 FAS Warsaw supported six Polish scientists and breeder association representatives to a seminar on Cattle Genomic Selection in Washington DC. The USDA and the U.S. AI industry had organized the seminar for major importers of U.S. genetics to promote genomic selection of breeding bulls based on a new selection technology. The event both generated commercial activity for bovine semen and spurred interest in the technology on display as well. In 2011, the National Research Institute of Animal Production in Balice, near Krakow, procured from the United States the "* Genome Analyzer" which was the laboratory equipment used for testing the genomic set up of animals presented during the seminar. Value of the equipment purchases is Polish Zloty PLN 2.9 million (US\$ One million).

Baltic States outreach included seminars on Genomic Selection conducted during the AGROBALT trade show in Vilnius (2010), at the Agricultural University of Lithuania and at the Lithuanian Association of Dairy Cattle Breeders in Kaunas (2010) by the FAS Warsaw livestock specialist. These activities enhanced interest in U.S. genetics in Lithuania, Latvia, and Estonia which jointly host the biannual AgroBalt agricultural fair. In the first seven months of 2011 U.S. exports of bovine genetics to these three countries increased by US\$ 93,000 (66 percent) in comparison to the same period of 2010.

Contact information to the U.S. exporters and Polish importers of bovine semen and of laboratory equipment for genomic selection follow:

I. Major U.S. exporters of bovine semen to Poland:

World Wide Sires, Ltd.

5545 Avenida de los Robles

Visalia, CA 93291 Tel: (559) 622 2222 Fax: (559) 741 2828

ABS Global Inc.

1525 River Road

DeForest, Wisconsin, USA 53532

Phone: (608) 846 3721 Fax: (608) 846 6443

Email: mailbaq@absglobal.com

Cooperative Resources International

117 E. Green Bay Street

P.O. Box 469

Shawano, WI 54166 Phone: 715-526-2141 Fax: 715-526-4511 Email: info@crinet.com

II. Major Polish importers of U.S. bovine genetics:

WWS-Polska, Robert Pakuła s.c.

Nowa Wieś, ul. Słoneczna 10 05-806 Komorów, Poland Tel.: (022) 759 15 78

Fax: (022) 759 12 84 Email: biuro@wws.pl

Fundacja Wspierania Przedsiebiorczosci w Polskiej Hodowli i Inseminacji

Berylowa 34, 05-806 Komorow, Poland

Phone: (603) 780 343

Email: artur.cholewicki@gmail.com

National Research Institute of Animal Production

Sarego 2; 31-047 Krakow, Poland

Phone: (12) 422 8852 Fax: (12) 285 67 33

Email: izooinfo@izoo.krakow.pl

*Please note that the Genome Analyzer was purchased by the National Institute of Animal Production in the Ilumina Inc. through the Dutch middlemen.

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Author Defined:

Picture of Polish Dairy Herd based on imports of U.S. Holstein Genetics



Owners of the above dairy operation pictured with the AgAttache in front of their breeding trophies.

